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Dated: 11-4-04 Signature: Maura A. Gallagher
(Maura A. Gallagher)

Docket No.: SMCY-P03-085
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Richard F. Gladney

Application No.: 10/829669

Confirmation No.: 7742

Filed: April 21, 2004

Art Unit: 3673

For: PLASTIC MATTRESS FOUNDATION
HAVING SCULPTED EXTERIOR
SURFACE

Examiner: Not Yet Assigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant hereby makes of record the following additional documents. A PTO Form SB/08 and a full copy of each of these documents accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued July 23, 2004, during the prosecution of international application no. PCT/US03/21815, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report is enclosed as well. The following references were included in the International Search Report: U.S. Patent No. 3,049,729; U.S. Patent No. 2,827,952; U.S. Patent No. 5,953,775, U.S. Patent No. 4,734,946; U.S. Patent No. 6,557,191; U.S. Patent Application Publication No. 2004/0078897; U.S. Patent Application Publication No. 2003/0079284; U.S. Patent Application Publication No. 2003/0024045; U.S. Patent Application Publication No. 2002/0069462; and U.S. Patent No. 3,083,380.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant understands the Examiner will make an independent evaluation of the cited documents.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. SMCY-P03-085. A duplicate copy of this paper is enclosed.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. SMCY-P03-085 from which the undersigned is authorized to draw.

Dated: November 4, 2004

Respectfully submitted,

By 

Xuqiong Wu

Registration No.: 55,745

ROPES & GRAY LLP

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Attorneys/Agents For Applicant



UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT

Electronic Version
Stylesheet Version v1.1.1

Title of Invention	PLASTIC MATTRESS FOUNDATION HAVING SCULPTED EXTERIOR SI																									
Submission Type:	Information Disclosure Statement																									
Application Number:	10/829669	*10/82																								
EFS ID:	64156																									
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, I do not resubmit this application</td></tr><tr><td>ICON1</td><td>7742</td></tr><tr><td>USPTOEFSNotice</td><td>For assistance with e-filing a patent application, co the Patent Electronic Business Center: Toll-Free Nui (866) 217-9197 Website: http://www.uspto.gov/ek</td></tr></tbody></table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, I do not resubmit this application	ICON1	7742	USPTOEFSNotice	For assistance with e-filing a patent application, co the Patent Electronic Business Center: Toll-Free Nui (866) 217-9197 Website: http://www.uspto.gov/ek																
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First Named Applicant:	Richard Gladney																									
Attorney Docket Number:	SMCY-P03-085																									
Timestamp:	2004-07-07 18:54:04 EDT																									
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File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (t</th></tr></thead><tbody><tr><td>us-ids</td><td>SMCYP03085-usidst.xml</td><td></td></tr><tr><td>us-ids</td><td>us-ids.dtd</td><td></td></tr><tr><td>us-ids</td><td>us-ids.xsl</td><td></td></tr><tr><td>package-data</td><td>SMCYP03085-pkda.xml</td><td></td></tr><tr><td>package-data</td><td>package-data.dtd</td><td></td></tr><tr><td>package-data</td><td>us-package-data.xsl</td><td></td></tr><tr><td colspan="2">Total files size</td><td></td></tr></tbody></table>		Doc. Name	File Name	Size (t	us-ids	SMCYP03085-usidst.xml		us-ids	us-ids.dtd		us-ids	us-ids.xsl		package-data	SMCYP03085-pkda.xml		package-data	package-data.dtd		package-data	us-package-data.xsl		Total files size		
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TRANSMITTAL

Electronic Version

Stylesheet Version VI.1.0

**Title of
Invention****PLASTIC MATTRESS FOUNDATION HAVING SCULPTED EXTERIOR
SURFACE**

Application Number: 10/829669 *10/829669*

Date: 2004-04-21

First Named Applicant: Richard F. Gladney

Confirmation Number: 7742

Attorney Docket Number: SMCY-P03-085

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document (s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:**Elec. Sign.**

Edward J. Kelly

Registered Number: 38,936

/ejk/

Documents being submitted

us-ids

Files

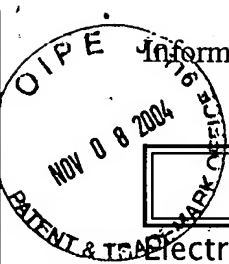
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Comments

IPDAS Version 3.4.0.0, Validation Version 1.1.1.2, Submission Version 1.2.0.0



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

**Title of
Invention**

**PLASTIC MATTRESS FOUNDATION HAVING SCULPTED
EXTERIOR SURFACE**

Application Number: 10/829669 *10/829669*
Confirmation Number: 7742
First Named Applicant: Richard Gladney
Attorney Docket Number: SMCY-P03-085
Art Unit: 3673
Examiner: Not Yet Assigned
Search string: (5136740 or 5231714 or 5469589 or
3994033).pn.

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	AA**	5136740	1992-08-11	Draft			
	AB**	5231714	1993-08-03	Mossbeck			

	AC**	5469589	1995-11-28	Steed et al.
	AD**	3994033	1976-11-30	Bendell

Signature

Examiner Name	Date



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/829669
				Filing Date	April 21, 2004
				First Named Inventor	Richard F. Gladney
				Art Unit	3673
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	SMCY-P03-085

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-1,866,953	07-12-1932	SUSAN STEPHENS	
	AB	US-2,827,952	03-25-1958	ROBERT L. PROPST	
	AC	US-2,908,918	10-20-1959	HENRY HOPKES, JR.	
	AD	US-2002/0069462	06-13-2002	JAMES GABOURY	
	AE	US-2003/0024045	02-06-2003	WILLIAM BELLOWES	
	AF	US-2003/0079284	05-01-2003	JAMES GABOURY	
	AG	US-2004/0078897	04-29-2004	RICHARD GLADNEY	
	AH	US-2004/0128761	07-08-2004	JAMES GABOURY	
	AI	US-3,049,729	08-21-1962	HORACE N. BROYLES	
	AJ	US-3,083,380	04-02-1963	HARRY M. ADLER	
	AK	US-3,754,289	08-28-1973	EDWARD J. LARKIN	
	AL	US-3,768,106	10-30-1973	GORDON E. FITZGERALD	
	AM	US-4,103,375	08-01-1978	PHILIP J. SANTO	
	AN	US-4,128,907	02-06-2003	BERNARD GELBART	
	AO	US-4,476,595	10-16-1984	MINORU IKEDA	
	AP	US-4,583,254	04-22-1986	JOHN B. JOHENNING	
	AQ	US-4,597,120	07-01-1986	ISAAC FOGEL	
	AR	US-4,602,396	07-29-1986	RICHARD FRAIGE	
	AS	US-4,662,015	05-05-1987	MICHAEL H. GALUMBECK	
	AT	US-4,734,946	04-05-1988	RICHARD A. SAPUTO	
	AU	US-4,759,088	07-26-1988	ROBERT H. BROWN	
	AV	US-4,774,733	10-04-1988	BRIAN L. AKERS	
	AW	US-4,878,259	11-07-1989	ANTHONY C. LUPO	
	AX	US-5,099,529	03-31-1992	ROBERT F. ANDERSON	
	AY	US-5,161,271	11-10-1992	CARTER E. GRONBACH	
	AZ	US-5,289,600	03-01-1994	WILLIAM SCHERMEL	
	AA1	US-5,564,960	10-15-1996	DENNIS A. UNDERHILL	
	AB1	US-5,628,080	05-13-1997	MARK J. QUINTILE	
	AC1	US-5,701,653	12-30-1997	DANNY L. RUPE	
	AD1	US-5,858,508	01-12-1999	THOMAS M. STURTEVANT	
	AE1	US-5,953,775	09-21-1999	FRANK MAURO	
	AF1	US-6,108,834	08-29-2000	FRANK MAURO	
	AG1	US-6,125,488	10-03-2000	JAMES H. VOGLAND	
	AH1	US-6,292,960	09-25-2001	LARRY BOWLING	
	AI1	US-6,557,191	05-06-2003	WILLIAM BELLOWES	
	AJ1	US-6,615,425	09-09-2003	JOHN CANDELL	
	AK1	US-6,785,920	09-07-2004	CESAR AMADOR	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ³
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	GB-2 172 198 A	09-17-1986	ANTHONY COLLISON POOLE		

Examiner Signature		Date Considered	
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/829669
				Filing Date	April 21, 2004
				First Named Inventor	Richard F. Gladney
				Art Unit	3673
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	SMCY-P03-085

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Application No. (if known): 10/829669

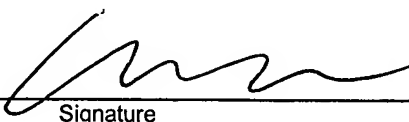
Attorney Docket No.: SMCY-P03-085

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Date



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Xuqiong Wu

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IDS (Citation) by Applicant (☒ Refs)

Via: First Class Mail	Atty Dkt No.: SMCY-P03-085
Inventor: Richard F. Gladney	
Application No.: 10/829669	Filing Date: April 21, 2004
Title: PLASTIC MATTRESS FOUNDATION HAVING SCULPTED EXTERIOR SURFACE	

Documents Filed:

IDS (Citation) by Applicant (1 Ref) (2 pages)

Supplemental Information Disclosure Statement (2 pages) (in duplicate)

Second Preliminary Amendment (5 pages)

Copy of the International Search Report (7 pages)

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